

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5305431
<b>Application Number:</b>	10628878
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3895
<b>Title of Invention:</b>	MULTI-LAYER USER MANAGEMENT METHOD FOR MULTICASTING PROXY
<b>First Named Inventor/Applicant Name:</b>	Zhi Heng
<b>Customer Number:</b>	27572
<b>Filer:</b>	Joseph M Lafata/Keri Klaty
<b>Filer Authorized By:</b>	Joseph M Lafata
<b>Attorney Docket Number:</b>	9896-000007
<b>Receipt Date:</b>	08-MAY-2009
<b>Filing Date:</b>	28-JUL-2003
<b>Time Stamp:</b>	18:35:09
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	4209
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	Issue_Fee_xmt.PDF	31046	no	1
			187a7e47fea1b65068d93a75f3d35280a9183dab		

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	32121	no	2
			1954216ee9585e404d9b5fec0c0759326dbb4d1e		

**Warnings:****Information:**

Total Files Size (in bytes):			63167
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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